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Substitute for form 1449A/PTO				Complete if Known	
				Application Number	09/994,135
				Filing Date	11/26/2001
				First Named Inventor	Gagne et al.
				Group Art Unit	1712
				Examiner Name	UNKNOWN
				Attorney Docket Number	PI1245USNA
Sheet 1		of 2			

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number - Kind Code ² (if known)			
ph	US -	3,496,215		02/17/1970	Drinkard et al.
	US -	3,496,217		02/17/1970	Drinkard et al.
	US -	3,631,191		12/28/1971	Kane et al.
	US -	3,655,723		04/11/1972	Drinkard et al.
	US -	3,766,237		10/16/1973	Chia et al.
	US -	3,846,461		11/05/1974	Shook, Jr.
	US -	3,847,959		11/12/1974	Shook, Jr. et al.
	US -	3,903,120		09/02/1975	Shook, Jr. et al.
	US	3,907,847		09/23/1975	Keblys
	US -	4,668,651		05/26/1987	Billig et al.
	US -	4,769,498		09/06/1988	Billig et al.
	US -	4,874,884		10/17/1989	McKinney et al.
	US -	5,210,260		05/11/1993	Bohshar et al.
	US -	5,235,113		08/10/1993	Sato et al.
	US -	5,432,289		07/11/1995	Pugin et al.
	US -	5,512,696		04/30/1996	Kreutzer et al.
	US -	5,523,453		06/04/1996	Breikss
	US -	5,543,536		08/06/1996	Tam
	US -	5,688,986		11/18/1997	Tam et al.
	US -	5,693,843		12/02/1997	Breikss et al.
ph	US	5,710,306		01/20/1998	Snijder et al.

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		CountryCode ³	Number ⁴	Kind Code ⁵ (if known)	
ph	WO83	03839		03/04/1993	UNION CARBIDE
	WO95	30680		11/16/1995	Kamer et al.
	WO96	22968		08/01/1996	E. I. du Pont de Nemours and Company
	WO98	12202		03/26/1998	Polywka et al.
	WO98	43935		10/08/1998	MITSUBISHI CHEM. CO. (SEE US6265620)
	WO99	06146		02/11/1999	E. I. DU PONT DE NEMOURS AND COMPANY
ph	WO99	13983		03/25/1999	BASF(SEE US2001/0014647A1)

Examiner Signature	<i>Ronald Gagne</i>	Date Considered	3-15-05
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

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		Number	Kind Code ² (if known)			
	US -	5,723,641		03/03/1998	Tam et al.	
<i>RR</i>	US -	5,817,850		10/06/1998	Pastor et al.	
	US -	5,821,378		10/13/1998	Foo et al.	
	US -	5,910,600		06/08/1999	Urata et al.	
	US -	5,990,318		11/23/1999	Chan et al.	
	US -	6,031,120		02/29/2000	Tam	
	US -	6,069,267		05/30/2000	Tam	
	US -	6,121,184		09/19/2000	Druliner et al.	
	US -	6,242,633		06/05/2001	Fischer et al. (See WO99/13983)	
	US -	6,265,620		07/24/2001	Urata et al. (See WO98/43935)	
<i>NR</i>	US -	2001/0014647		08/16/2001	BASF (SEE WO99/13983)	
	US -	6,355,833		03/12/2002	BASF (SEE WO99/13983)	
	US -					

FOREIGN PATENT DOCUMENTS

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		CountryCode ³	Number ⁴	Kind Code ⁵ (if known)				
<i>RR</i>	WO99	46044			09/16/1999	BASF (SEE CA129728)		<input type="checkbox"/>
	WO99	62855			12/09/1999	E. I. du Pont de Nemours and Company		<input type="checkbox"/>
	WO99	64155			12/16/1999	BASF (SEE CA1304334)		<input type="checkbox"/>
	EP	0864577			09/16/1998	KYOKO ET AL.		<input type="checkbox"/>
	EP	0877029			11/11/1998	KYOKO ET AL.		<input type="checkbox"/>
	CN	1292728			03/12/1991	BASF (SEE WO9946044)		<input type="checkbox"/>
<i>RR</i>	CN	1304334				BASF (SEE WO9964155)		<input type="checkbox"/>
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²
<i>RR</i>		BAYSTON, DANIEL J. et al., Preparation and Use of a Polymer Supported BINAP Hydrogenation Catalyst, J. Org. Chem. 1998, Volume 63, pp. 3137-3140					<input type="checkbox"/>
<i>!</i>		NOZAKI, KYOKO ET AL., Asymmetric Hydroformylation of Olefins in a Highly Cross-Linked Polymer Matrix, J. Am. Chem. Soc., 1998, Volume 120, pp. 4051-4052					<input type="checkbox"/>
<i>RR</i>		BRUNKAN, NICOLE M. ET AL., Effect of Chiral Cavities Associated with Molecularly Imprinted Platinum Centers on the Selectivity of Ligand-Exchange Reactions at Platinum, J. Am. Chem. Soc., 2000, Volume 122, pp. 6217-6225					<input type="checkbox"/>
							<input type="checkbox"/>

Examiner Signature	<i>Bernard Gagnon</i>	Date Considered	7-15-05
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**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

<i>Complete if Known</i>	
Application Number	09/994,135
Filing Date	11/26/2001
First Named Inventor	Gagne et al.
Group Art Unit	1712
Examiner Name	Watson, D. R.
Attorney Docket Number	PI1245USNA

U.S. PATENT DOCUMENTS

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		First Named Inventor	GAGNE ET AL.
		Group Art Unit	1712
		Examiner Name	UNKNOWN
Sheet	2	of	2
		Attorney Docket Number	P11245USNA

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Signature	<i>Patricia L. Homan</i>	Date Considered	7-15-05
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<i>Alv</i>		Comprehensive Organometallic Chemistry, ED: G. Wilkinson, F. g. A. Stone, and E. W. Abel, New York: Pergamon Press 1982, Chapter 55	<input type="checkbox"/>
<i>Alv</i>		Richard Heck, Organic Reactions, 1982, Chapter 2, pp. 348	<input type="checkbox"/>
		Parrinello et al., J. Org. Chem. 1986, Platinum-Catalyzed Asymmetric Hydroformylation with a Polymer-Attached Optically Active Phosphine Ligand, Volume 51, pp. 4189-4195	<input type="checkbox"/>
		Gloede et al., Z. Anorg. Allg. Chem., 1986, Zur Halogenierung der o-Methoxyphenylester von P ¹¹¹ -Sauren, Volume 535, 221-228	<input type="checkbox"/>
		Machon et al, Synthesis 1988, Synthesis of Fuor[3,4,-d]pyrimidine Derivatives via Reaction of 4-Methylpyrimidine-5-carboxylic Acids with Thionyl Chloride, Volume, 2, pp. 142-144	<input type="checkbox"/>
		Baker et al., J. Chem. Soc. Chem. Commun. 1991, Chiral Aryl Diphosphites: a New Class of Ligands for Hydrocyanation Catalysis, pp. 1292-1293	<input type="checkbox"/>
		Baker et al. J. Chem. Soc. Chem. Commun. 1991, Chelating Diphosphite Complexes of Nickel(0) and Platinum (0): Their Remarkable Stability and Hydrocyanation Activity, pp. 803-805	<input type="checkbox"/>
		Perich et al., Aust. J. Chem., 1991, Synthesis of Casein-Related Peptides and Phosphopeptides. VII* The Efficient Synthesis of Ser(P)-Containing Peptides by the Use of Boc-Ser(PO ₃ R ₂)-OH Derivatives, Volume 44, pp. 233-252.	<input type="checkbox"/>
		Jongsma et al. Polymer, 1992, A New Type of Highly Active Polymer-Bound Rhodium Hydroformylation Catalyst, Volume 33, No. 1, pp. 161-165	<input type="checkbox"/>
		Helinski et al., Tet. Lett., 1993, New Phosphitylating Reagent in the Nucleotide Chemistry Containing Two 4-Nitrophenoxy Leaving Groups. Remarkably Fast and Clean Phosphitylations Activated by DBU Leading to Thio- and Seleno-oligonucleotides, Volume 34, No. 40, pp. 6451-6454	<input type="checkbox"/>
		Piet et al, Macromol. Symp, 1994, Polymer-Bound Bulky-Phosphite Modified Rhodium Hydroformylation Catalysts, Volume 80, 241-256	<input type="checkbox"/>
		Cabri et al., Acc. Chem. Res., 1995, Recent Developments and New Perspectives in the Heck Reaction, Volume 28, pp. 2-7	<input type="checkbox"/>
		Schlick et al., Acta Polymer, 1996, Catalysis on polymer supports, volume 47, pp. 1-15	<input type="checkbox"/>
		Moroz et al., J. Mol. Catal. A, 1996, Heterogenized Catalysts for Olefin Hydroformylation Containng Cobalt and Palladium-Cobalt Complexes Anchored on Phosphinated SiO ₂ : a ¹³ C Solid-State NMR Study, Chemical 112, pp. 217-233	<input type="checkbox"/>
<i>Alv</i>		Behringer et al., J. Chem. Soc., Chem. Commun., 1996, Immobilization and Chelation of Metal Complexes with Bifunctional Phosphine Ligands: A Solid-State NMR Study, pp. 653-654	<input type="checkbox"/>

Examiner Signature

Bernard Gagné

Date Considered

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